



# Radeon HD 5670

**Noiseless Edition**

PCI E 2.1 | 1GB GDDR5



**ATI**  
Avivo HD

**7.1 HD**  
Surround  
Sound

**1080p**  
FULL HD



Full  
DirectX®  
**11**  
Support

The Club 3D Radeon™ HD 5670 Noiseless Edition graphics card is based on ATI™ Redwood XT technology. Enjoy best-in-class performance with Club 3D Radeon™ HD 5670 Noiseless Edition graphics card. Equipped with a passive noiseless cooling solution with four copper heatpipes and ultrahigh bandwidth GDDR5 memory. Enable an intense gaming performance with full DirectX® 11 support for incredible image quality with stunning 3D visual effects, realistic lighting and lifelike imagery. Tap into the massive parallel processing power of your GPU with ATI Stream technology and tackle demanding tasks like video transcoding with incredible speed.

#### Specifications

- 1GB GDDR5 memory
- 128-BIT Memory Interface
- 775Mhz GPU clock
- 4000Mhz Memory speed
- 400 Stream Processors
- 400MHz RAMDACs
- Dual slot width passive four heatpipe cooling
- PCI Express 2.1 support

#### Key Features

- Compliant with DirectX® 11 and earlier revisions
- ATI Stream technology<sup>1</sup>
- Supports OpenGL
- ATI CrossFireX™ multi-GPU support for highly scalable performance
- ATI Avivo™ HD video and display technology<sup>2</sup>
- Advanced dynamic power management with ATI PowerPlay™ technology
- HDCP-Capable<sup>3</sup>

#### OS Support

- Microsoft® Windows® XP 32/64-Bit
- Microsoft® Windows® Vista 32/64-Bit
- Microsoft® Windows® 7 32/64-Bit

<sup>1</sup> Requires application support for ATI Stream technology.

<sup>2</sup> Feature requires supported video software.

<sup>3</sup> Requires other compatible components that are HDCP-capable.

#### Noiseless Four Heatpipe Cooling

Equipped with a passive cooling solution with four copper heatpipes to ensure a noiseless and ergonomic working and gaming environment.



#### System Requirements

- PCI Express® based PC is required with one X16 lane graphics slot available on the motherboard
- 400 Watt or greater power supply recommended (500 Watt for ATI CrossFireX™ technology in dual mode)
- Minimum 1GB of system memory
- Installation software requires CD-ROM drive
- DVD playback requires DVD drive
- Blu-ray™ playback requires Blu-ray drive
- For an ATI CrossFireX™ system, a second Club 3D Radeon™ HD 5670 graphics card and an ATI CrossFireX Ready motherboard are required

#### Included In The Box

- Club 3D Radeon™ HD 5670 Noiseless Edition graphics card
- Driver & E-Manual CD
- Quick install guide

#### Connectivity



#### Performance



MULTIMEDIA

#### Display Support

Digital	Analog
2560x1600	2048x1536

#### HDTV Support

720p	1080p
HDCP Ready	

#### Disclaimer

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